UTILITY PATENT APPLICATION TRANSMITTAL

Under the Paperwork Reduction Act of 1995, no persons are required to res	Apprough U.S. Patent and Trader	PTO/SB/05 (08-03) oved for use through 07/31/2006. OMB 0651-0032 nark Office. U.S. DEPARTMENT OF COMMERCE tion unless it displays a valid OMB control number.
Under the Paperwork Reduction Act of 1995, no persons are required to tes	Attorney Docket No.	HENN-2
UTILITY	7 III O	MICHAEL J. HENNESSY
PATENT APPLICATION		HYBRID SWITCH
TRANSMITTAL	Title	EU 552344610 US
(Ochy for new popprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	Potent Application

05D 4 52/h	Express Mail Label No. EU 5523446 TU US	
(Only for new nonprovisional applications under 37 CFR 1.53(b) APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 2313-1450	
APPLICATION ELLINON ELLINON See MPEP chapter 600 concerning utility patent application content. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages / 3] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets S 5. Oath or Declaration [Total Sheets S a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 18 completing inventor(s) signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM of Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 10. Statement (if applicable) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Preliminary Amendment 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Submers and Certified Submission 18. Sheet with	
Continuation Continuation Divisional Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire	Art Unit: disclosure of the prior application, from which an oath or declaration is supplied under Box ring continuation or divisional application and is hereby incorporated by reference. CORRESPONDENCE ADDRESS	
Customer Number:	OR Correspondence address below	
Name LEONARD COOPER		
Address 999 GRANT AVENUE	State NEW YORK Zip Code 10803	
City PELHAM MANOR	Telephone 914-738-6276	
Country USA	(Attorney/Agent) 27,625	
Name (Print/Type) LEONARD COOPER		
Signature Signature	The information is required to obtain or retain a benefit by the public which is to file (and by the p	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete use of the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed applications for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the user of the USPTO. Patents of the publication of the publication of the USPTO. Patents of the publication of the publication of the USPTO. Patents of the publication of the USPTO. Patents of the publication of the publication of the USPTO. Patents of the publication of the USPTO. Patents of the publication of the publication of the USPTO. Patents of the publication of the USPTO. Patents of the publication of the USPTO. Patents of the publication of the publication of the USPTO. Patents of the publication o

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

🔀 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	384	
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pond to a conection of line	inflation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	MICHAEL J. HENNESSY
Examiner Name	
Art Unit	
Attorney Docket No	HENN-2

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity Small Entity		
Deposit Account	Fee Fee Fee Fee Description	Fee Paid	
Number	1051 130 2051 65 Surcharge - late filing fee or oath		
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month		
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month		
Fee Fee Fee Fee Pee Pescription Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional		
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 2/ -20** = / x 9 = 9-	1502 470 2502 235 Design issue fee		
Independent 233	1503 630 2503 315 Plant issue fee		
Claims - 3 = 1 A 1 1 1 1 1 1 1 1	1460 130 1460 130 Petitions to the Commissioner		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	(37 ČFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 9-	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
SUBMITTED BY	(Complete (if applicable)		

(Complete (if applicable) Registration No. Name (Print/Type) Leonard Cooper 27625 Telephone 914-738-6276 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Michael J. Hennessy		
Title	HYBRI	D SWITCH
Attorr	ney Docket Numb	HENN-2

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 24, 2003 Leonard Cooper

914-738-6276 Leonard Cooper

Telephone number Typed or printed name

USPTO Reg. No. 27625

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.